

Type Document	Crimp Specification	Revised /Edition	Α	
Date Issued:	2020/11/05	Data Revised:	2020/11/05	
Subject: 2020T	Issued By:			
2.00m	Engineering Dept.			

Description:

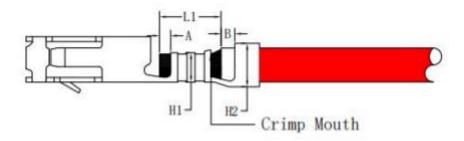
Height and width of crimped crimping core should be set as required.

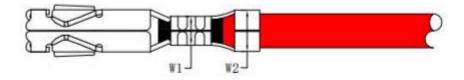
(Conductor crimp height and width of wire barrel)

According to the external diameter and the type of electric wire, the width of crimped sheath shall be adjusted wire won't be easily taken off from contact nor too much crimped.

(Crimped width of insulation barrel)

Position Graph:





Note:

- 1. Conductor crimp width. W1
- 2. Conductor crimp height. H1
- 3. Insulator crimp width. W2
- 4. Insulator crimp height. H2
- 5. Conductor wire shall be dimension long (mm) out A.
- 6. Naked part of sheathed wire must be located in the vicinity of center B.
- 7. The Crimp mouth must be equipped like Bell.



TEL:+86-769-82285488 Fax:0769-82285498 E-mail:zqp@adzlconn.com 地址: 广东省东莞市长安镇厦边社区银沙路二街12号 网址:www.adzlconn.com

Type Document	Crimp Specification	Revised /Edition	Α	
Date Issued:	2020/11/05	Data Revised:	2020/11/05	
Subject: 2020T	Issued By:			
2.00m	Engineering Dept.			

Requirement:

Subject: UL 1007 or equivalent type electric wire									
AWG#	Conductor (mm²)		Insulation Diameter		Insulator skins length		Dim. L1(mm) out		
#26~#22	0 .128–0. 325mm ² 1. 00~ 1		20mm	0.30-0.50mm		1.90~2.10mm			
Wire Gauge	Conductor Crimp Are		Area	Insulator Crimp Area		Terminal Tensile			
(AWG#)	Width(W1)	Height(H1)		Width	n(W2)	Height(H2)	Strength		
#22		0.73	±0.03mm ±0.03mm 1.47±0.05mm			1. 65 ±0.05mm	3.60Kgf		
#24	1.15±0.03mm	0.66			5mm	1.55± 0.05mm	2.30Kgf		
#26	0. 60		±0.03mm			1. 45± 0.05mm	1.40Kgf		

Remarks:

Unalike equipments and crimp reel molds skill facility or not shall be difference to result in dissimilar.

Signature: _______ENG